

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re DIVISIONAL application of)
Tatsuya HONDA)
Based on Serial No. 10/199,174) Group Art Unit: 2826
Filed: July 22, 2002) Examiner: Tan Tran
For: SEMICONDUCTOR DEVICE)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing references known to Applicant and requests that these references be made of record in the above identified application. Copies of the references listed are submitted herewith in accordance with 37 C.F.R. 1.98(a).

The references listed on the attached Form PTO-1449 were cited in parent application Serial No. 10/199,174 and copies of the references can be found in that application.

Respectfully submitted,



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| Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Complete if Known | | |
| | | | | Application Number | Based on 10/199,174 | |
| | | | | Filing Date | July 22, 2002 | |
| | | | | First Named Inventor | Tatsuya HONDA | |
| | | | | Group Art Unit | 2826 | |
| Examiner Name | Tan N. Tran | | | | | |
| Attorney Docket Number | 0756-7189 | | | | | |
| Sheet | 1 | of | 1 | | | |

| U.S. PATENT DOCUMENTS | | | | | | |
|--------------------------------|-----------------------|----------------------|--------------------------------------|---|---|---|
| Examiner Initials ¹ | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | Number | Kind Code ² (if known) | | | |
| | | 4,959,697 | | Shier et al. | 09/25/90 | |
| | | 5,548,143 | | Lee | 08/20/96 | |
| | | 5,644,147 | | Yamazaki et al. | 07/01/97 | |
| | | 5,818,070 | | Yamazaki et al. | 10/06/98 | |
| | | 6,326,642 | | Yamazaki et al. | 12/04/01 | |
| | | 5,917,221 | | Takemura | 06/29/99 | |
| | | 5,807,772 | | Takemura | 09/15/98 | |
| | | 6,340,830 | | Takemura | 01/22/02 | |
| | | 6,320,202 | | Banerjee et al. | 11/20/01 | |
| | | 6,146,927 | | Yamanaka | 11/14/00 | |

| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|--------------------------|-----------------------|-------------------------|---------------------|--------------------------------------|---|---|---|----------------|
| Examiner Initials* | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Office ³ | Number ⁴ | Kind Code ⁵ (if known) | | | | |
| | | JP | 2737780 | | | 04/08/98 | | Abst. |
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| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS | | | |
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